L Number	Hits	Search Text	DB	Time stamp
1	35	Brown.in. and Morrison.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/22 12:57
2	726	Brown.in. and ma.inst.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/22 12:58
3	2	Brown.in. and ma.inst. and TYNGSBORO.inci.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/22 13:00
4	272	ma.inst. and cabot.as.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/22 14:09
5	349	(73/54.01).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/22 14:11
6	31	(73/54.22).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/22 14:11
-	116463	("524").CLAS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/19 14:37
-	136276	(("524").CLAS.) and Yamada et al.	US-PGPUB	2004/04/19 14:12
-	1597	(524/495).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/19 14:12
-	136251	((524/495).CCLS.) and Yamada et al.	US-PGPUB	2004/04/19 14:12
-	29583	("523").CLAS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/19 14:13
-	0	((("523").CLAS.) (("524").CLAS.)) and rheological adj master with curve	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/19 14:38
-	8	((("523").CLAS.) (("524").CLAS.)) and rheological adj curve	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/20 10:58
-	165886	("73").CLAS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/20 10:58
-	0	(("73").CLAS.) and K-12 near5 tensiometer adj microbalance	USPAT	2004/04/20 10:59
-	0	(("73").CLAS.) and tensiometer adj microbalance	USPAT	2004/04/20 10:59
-	183	(("73").CLAS.) and tensiometer	USPAT	2004/04/20 14:42
-	0	(("73").CLAS.) and "work of adhesion"	USPAT	2004/04/20 14:42
-	0	(("73").CLAS.) and "work of cohesion"	USPAT	2004/04/20 14:43
-	0	(("73").CLAS.) and "work of cohesion"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/20 14:43
-	0	(("73").CLAS.) and "work of adhesion"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/20 14:43
-	18	(("73").CLAS.) and work near (cohesion adhesion)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/21 09:59

-	247	(("73").CLAS.) and contact adj angle	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/20 15:58
-	3	(("73").CLAS.) and contact adj angle and rheological	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/21 09:19
-	0	(("73").CLAS.) and contact adj angle and wicking adj rate	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/20 15:58
-	3	(("73").CLAS.) and wicking adj rate	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/20 15:59
-	9	(("73").CLAS.) and surface adj energy and rheological	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/20 16:15
-	10	(("73").CLAS.) and rheological same yield adj point	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/20 16:41
-	1	(("73").CLAS.) and rheological same carbon adj black	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/20 16:41
-	0	work near (cohesion and adhesion) and rheological near3 curve and contact adj angle and surface adj energy	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/20 16:43
-	0	work near (cohesion and adhesion) and rheological and contact adj angle and surface adj energy	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/20 16:44
-	4	work near (cohesion adhesion) and rheological and contact adj angle and surface adj energy	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/20 16:44
-	47	(("73").CLAS.) and contact adj angle with (measurement determination)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/21 12:37
-	36	(("73").CLAS.) and contact adj angle near3 (measurement determination)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/21 09:21
-	20	work near (cohesion and adhesion)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/21 10:00
-	22	work near2 (cohesion and adhesion)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/21 10:06
-	0	work near2 (cohesion and adhesion) and yield adj stress	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/21 10:07
-	1	work near2 (cohesion and adhesion) and stress	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/21 10:07

-	26	US-3659896-$.DID. OR US-4071496-$.DID. OR US-4088628-$.DID. OR US-4255296-$.DID. OR US-4259218-$.DID. OR US-4360627-$.DID. OR US-4478973-$.DID. OR US-4540560-$.DID. OR US-4548980-$.DID. OR US-4678830-$.DID. OR US-4690965-$.DID. OR US-4721740-$.DID. OR US-4914147-$.DID. OR US-5093407-$.DID. OR US-5124396-$.DID. OR US-5128395-$.DID. OR US-5162421-$.DID. OR US-5194488-$.DID. OR US-5231129-$.DID. OR US-5232974-$.DID. OR US-5288788-$.DID. OR US-5292790-$.DID. OR US-5310777-$.DID. OR US-5321072-$.DID. OR US-5322724-$.DID. OR US-5322874-$.DID.	USPAT	2004/04/21 12:32
-	2	US-6410630-$.DID. OR US-6448309-$.DID.	USPAT	2004/04/21 12:32
-	31	US-5352289-$.DID. OR US-5362794-$.DID. OR US-5382621-$.DID. OR US-5426148-$.DID. OR US-5428099-$.DID. OR US-5430087-$.DID. OR US-5480626-$.DID. OR US-5534578-$.DID. OR US-5547609-$.DID. OR US-5639817-$.DID. OR US-5643991-$.DID. OR US-5652298-$.DID. OR US-5696197-$.DID. OR US-5705555-$.DID. OR US-5714096-$.DID. OR US-5723531-$.DID. OR US-5733480-$.DID. OR US-5801209-$.DID. OR US-5859120-$.DID. OR US-5877250-$.DID. OR US-5877251-$.DID. OR US-6013737-$.DID. OR US-6046266-$.DID. OR US-6056933-$.DID. OR US-6084015-$.DID. OR US-6086792-$.DID. OR US-6096833-$.DID. OR US-6099818-$.DID. OR US-6277350-$.DID. OR US-6228928-$.DID. OR US-6391274-$.DID.	USPAT	2004/04/21 12:32
-	4	"20010036995" OR "20020077409" OR "2002017318" OR "20020156177" OR "20020173582"	US-PGPUB	2004/04/21 12:32
-	3	((524/495).CCLS.) and Yamada.in.	US-PGPUB	2004/04/21 12:33
-	6	((US-3659896-$.DID. OR US-4071496-$.DID. OR US-4088628-$.DID. OR US-4255296-$.DID. OR US-4259218-$.DID. OR US-4360627-$.DID. OR US-4478973-$.DID. OR US-4540560-$.DID. OR US-4548980-$.DID. OR US-4678830-$.DID. OR US-4690965-$.DID. OR US-4721740-$.DID. OR US-4914147-$.DID. OR US-5093407-$.DID. OR US-5124396-$.DID. OR US-5128395-$.DID. OR US-5162421-$.DID. OR US-5194488-$.DID. OR US-5231129-$.DID. OR US-5232974-$.DID. OR US-5288788-$.DID. OR US-5292790-$.DID. OR US-5310777-$.DID. OR US-5321072-$.DID. OR US-5322724-$.DID. OR US-5322874-$.DID.) (US-6410630-$.DID. OR US-6448309-$.DID.) (US-5352289-$.DID. OR US-5362794-$.DID. OR US-5382621-$.DID. OR US-5426148-$.DID. OR US-5428099-$.DID. OR US-5430087-$.DID. OR US-5480626-$.DID. OR US-5534578-$.DID. OR US-5547609-$.DID. OR US-5639817-$.DID. OR US-5643991-$.DID. OR US-5652298-$.DID. OR US-5696197-$.DID. OR US-5705555-$.DID. OR US-5714096-$.DID. OR US-5723531-$.DID. OR US-5733480-$.DID. OR US-5801209-$.DID. OR US-5859120-$.DID. OR US-5877250-$.DID. OR US-5877251-$.DID. OR US-6013737-$.DID. OR US-6046266-$.DID. OR US-6056933-$.DID. OR US-6084015-$.DID. OR US-6086792-$.DID. OR US-6096833-$.DID. OR US-6099818-$.DID. OR US-6277350-$.DID. OR US-6228928-$.DID. OR US-6391274-$.DID.) ("20010036995" OR "20020077409" OR "2002017318" OR "20020156177" OR "20020173582") (((524/495).CCLS.) and Yamada.in.)) and carbon adj black	US-PGPUB	2004/04/21 12:36

-	0	((US-3659896-$.DID. OR US-4071496-$.DID. OR US-4088628-$.DID. OR US-4255296-$.DID. OR US-4259218-$.DID. OR US-4360627-$.DID. OR US-4478973-$.DID. OR US-4540560-$.DID. OR US-4548980-$.DID. OR US-4678830-$.DID. OR US-4690965-$.DID. OR US-4721740-$.DID. OR US-4914147-$.DID. OR US-5093407-$.DID. OR US-5124396-$.DID. OR US-5128395-$.DID. OR US-5162421-$.DID. OR US-5194488-$.DID. OR US-5231129-$.DID. OR US-5232974-$.DID. OR US-5288788-$.DID. OR US-5292790-$.DID. OR US-5310777-$.DID. OR US-5321072-$.DID. OR US-5322724-$.DID. OR US-5322874-$.DID.) (US-6410630-$.DID. OR US-6448309-$.DID.) (US-5352289-$.DID. OR US-5362794-$.DID. OR US-5382621-$.DID. OR US-5426148-$.DID. OR US-5428099-$.DID. OR US-5430087-$.DID. OR US-5480626-$.DID. OR US-5534578-$.DID. OR US-5547609-$.DID. OR US-5639817-$.DID. OR US-5643991-$.DID. OR US-5652298-$.DID. OR US-5696197-$.DID. OR US-5705555-$.DID. OR US-5714096-$.DID. OR US-5723531-$.DID. OR US-5733480-$.DID. OR US-5801209-$.DID. OR US-5859120-$.DID. OR US-5877250-$.DID. OR US-5877251-$.DID. OR US-6013737-$.DID. OR US-6046266-$.DID. OR US-6056933-$.DID. OR US-6084015-$.DID. OR US-6086792-$.DID. OR US-6096833-$.DID. OR US-6099818-$.DID. OR US-6277350-$.DID. OR US-6228928-$.DID. OR US-6391274-$.DID.) ("20010036995" OR "20020077409" OR "2002017318" OR "20020156177" OR "20020173582") (((524/495).CCLS.) and Yamada.in.)) and work near (adhesion and cohesion)	US-PGPUB	2004/04/21 12:36
-	65	((US-3659896-$.DID. OR US-4071496-$.DID. OR US-4088628-$.DID. OR US-4255296-$.DID. OR US-4259218-$.DID. OR US-4360627-$.DID. OR US-4478973-$.DID. OR US-4540560-$.DID. OR US-4548980-$.DID. OR US-4678830-$.DID. OR US-4690965-$.DID. OR US-4721740-$.DID. OR US-4914147-$.DID. OR US-5093407-$.DID. OR US-5124396-$.DID. OR US-5128395-$.DID. OR US-5162421-$.DID. OR US-5194488-$.DID. OR US-5231129-$.DID. OR US-5232974-$.DID. OR US-5288788-$.DID. OR US-5292790-$.DID. OR US-5310777-$.DID. OR US-5321072-$.DID. OR US-5322724-$.DID. OR US-5322874-$.DID.) (US-6410630-$.DID. OR US-6448309-$.DID.) (US-5352289-$.DID. OR US-5362794-$.DID. OR US-5382621-$.DID. OR US-5426148-$.DID. OR US-5428099-$.DID. OR US-5430087-$.DID. OR US-5480626-$.DID. OR US-5534578-$.DID. OR US-5547609-$.DID. OR US-5639817-$.DID. OR US-5643991-$.DID. OR US-5652298-$.DID. OR US-5696197-$.DID. OR US-5705555-$.DID. OR US-5714096-$.DID. OR US-5723531-$.DID. OR US-5733480-$.DID. OR US-5801209-$.DID. OR US-5859120-$.DID. OR US-5877250-$.DID. OR US-5877251-$.DID. OR US-6013737-$.DID. OR US-6046266-$.DID. OR US-6056933-$.DID. OR US-6084015-$.DID. OR US-6086792-$.DID. OR US-6096833-$.DID. OR US-6099818-$.DID. OR US-6277350-$.DID. OR US-6228928-$.DID. OR US-6391274-$.DID.) ("20010036995" OR "20020077409" OR "2002017318" OR "20020156177" OR "20020173582") (((524/495).CCLS.) and Yamada.in.)) and carbon adj black	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/21 12:36

-		0	((US-3659896-$.DID. OR US-4071496-$.DID. OR US-4088628-$.DID. OR US-4255296-$.DID. OR US-4259218-$.DID. OR US-4360627-$.DID. OR US-4478973-$.DID. OR US-4540560-$.DID. OR US-4548980-$.DID. OR US-4678830-$.DID. OR US-4690965-$.DID. OR US-4721740-$.DID. OR US-4914147-$.DID. OR US-5093407-$.DID. OR US-5124396-$.DID. OR US-5128395-$.DID. OR US-5162421-$.DID. OR US-5194488-$.DID. OR US-5231129-$.DID. OR US-5232974-$.DID. OR US-5288788-$.DID. OR US-5292790-$.DID. OR US-5310777-$.DID. OR US-5321072-$.DID. OR US-5322724-$.DID. OR US-5322874-$.DID.) (US-6410630-$.DID. OR US-6448309-$.DID.) (US-5352289-$.DID. OR US-5362794-$.DID. OR US-5382621-$.DID. OR US-5426148-$.DID. OR US-5428099-$.DID. OR US-5430087-$.DID. OR US-5480626-$.DID. OR US-5534578-$.DID. OR US-5547609-$.DID. OR US-5639817-$.DID. OR US-5643991-$.DID. OR US-5652298-$.DID. OR US-5696197-$.DID. OR US-5705555-$.DID. OR US-5714096-$.DID. OR US-5723531-$.DID. OR US-5733480-$.DID. OR US-5801209-$.DID. OR US-5859120-$.DID. OR US-5877250-$.DID. OR US-5877251-$.DID. OR US-6013737-$.DID. OR US-6046266-$.DID. OR US-6056933-$.DID. OR US-6084015-$.DID. OR US-6086792-$.DID. OR US-6096833-$.DID. OR US-6099818-$.DID. OR US-6277350-$.DID. OR US-6228928-$.DID. OR US-6391274-$.DID.) ("20010036995" OR "20020077409" OR "2002017318" OR "20020156177" OR "20020173582") (((524/495).CCLS.) and Yamada.in.)) and work near (adhesion and cohesion)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/21 12:36
-		0	((US-3659896-$.DID. OR US-4071496-$.DID. OR US-4088628-$.DID. OR US-4255296-$.DID. OR US-4259218-$.DID. OR US-4360627-$.DID. OR US-4478973-$.DID. OR US-4540560-$.DID. OR US-4548980-$.DID. OR US-4678830-$.DID. OR US-4690965-$.DID. OR US-4721740-$.DID. OR US-4914147-$.DID. OR US-5093407-$.DID. OR US-5124396-$.DID. OR US-5128395-$.DID. OR US-5162421-$.DID. OR US-5194488-$.DID. OR US-5231129-$.DID. OR US-5232974-$.DID. OR US-5288788-$.DID. OR US-5292790-$.DID. OR US-5310777-$.DID. OR US-5321072-$.DID. OR US-5322724-$.DID. OR US-5322874-$.DID.) (US-6410630-$.DID. OR US-6448309-$.DID.) (US-5352289-$.DID. OR US-5362794-$.DID. OR US-5382621-$.DID. OR US-5426148-$.DID. OR US-5428099-$.DID. OR US-5430087-$.DID. OR US-5480626-$.DID. OR US-5534578-$.DID. OR US-5547609-$.DID. OR US-5639817-$.DID. OR US-5643991-$.DID. OR US-5652298-$.DID. OR US-5696197-$.DID. OR US-5705555-$.DID. OR US-5714096-$.DID. OR US-5723531-$.DID. OR US-5733480-$.DID. OR US-5801209-$.DID. OR US-5859120-$.DID. OR US-5877250-$.DID. OR US-5877251-$.DID. OR US-6013737-$.DID. OR US-6046266-$.DID. OR US-6056933-$.DID. OR US-6084015-$.DID. OR US-6086792-$.DID. OR US-6096833-$.DID. OR US-6099818-$.DID. OR US-6277350-$.DID. OR US-6228928-$.DID. OR US-6391274-$.DID.) ("20010036995" OR "20020077409" OR "2002017318" OR "20020156177" OR "20020173582") (((524/495).CCLS.) and Yamada.in.)) and work near (adhesion cohesion) with (stress strain)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/21 12:36

-		2	(("73").CLAS.) and work near (adhesion cohesion) with (stress strain)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/21 12:38
-		0	work near (adhesion and cohesion) with (stress strain)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/21 12:39
-		0	work near (adhesion and cohesion) with (stress strain yield adj point)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/21 12:39
-		0	work near (adhesion and cohesion) with (stress strain yield adj point carbon adj black)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/21 12:39
-		4	work near (adhesion and cohesion) with (stress strain yield adj point carbon adj black contact adj angle)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/21 12:40
-		1	work near (adhesion and cohesion) with (stress strain yield adj point carbon adj black contact adj angle) and (surface adj energy)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/22 08:50
-		0	work near (adhesion and cohesion) same (filler matrix)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/22 12:40